

Detailed Facility Report

Facility Summary

ENTHONE OMI INC 21441 HOOVER RD., WARREN, MI 48089

FRS (Facility Registry Service) ID:

110000405320 EPA Region: 05 Latitude: 42.45406

Latitude: 42.45406 Longitude: -83.0054

Locational Data Source: FRS

Industry:

Indian Country: N

Enforcement and Compliance Summary

| Statute | CAA |
|---|-------------------------|
| Insp (5 Years) | - |
| Date of Last Inspection | |
| Current Compliance Status | No Violation Identified |
| Qtrs with NC (of 12) | 0 |
| Qtrs with Significant Violation | 0 |
| Informal Enforcement Actions (5 years) | |
| Formal Enforcement Actions (5 years) | |
| Penalties from Formal Enforcement Actions (5 years) | |
| EPA Cases (5 years) | |
| Penalties from EPA Cases (5 years) | |
| | |

| Statute | RCRA |
|---|-------------------------|
| Insp (5 Years) | - |
| Date of Last Inspection | 11/29/2000 |
| Current Compliance Status | No Violation Identified |
| Qtrs with NC (of 12) | 0 |
| Qtrs with Significant Violation | 0 |
| Informal Enforcement Actions (5 years) | - |
| Formal Enforcement Actions (5 years) | - |
| Penalties from Formal Enforcement Actions (5 years) | - |
| EPA Cases (5 years) | - |
| Penalties from EPA Cases (5 years) | - |

Regulatory Information

Clean Air Act (CAA): Operating Minor (MI0000000000B1789)

Clean Water Act (CWA): No Information

Resource Conservation and Recovery Act (RCRA): Active (MID056717747)

Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information

Greenhouse Gas Emissions (eGGRT): No Information

Toxic Releases (TRI): 48089MNTRN21441

Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

| System | Statute | Identifier | Universe | Status | Areas | Permit Expiration Date | Indian Country | Latitude | Longitude |
|----------|---------|-------------------|--------------------------|------------------------|--------|------------------------|----------------|-----------|------------|
| FRS | | 110000405320 | | | | | N | 42.45406 | -83.0054 |
| ICIS | | 11730 | | | | | N | | |
| ICIS-Air | CAA | MI0000000000B1789 | Minor Emissions | Operating | CAASIP | | N | 42.45397 | -83.005235 |
| TRI | EP313 | 48089MNTRN21441 | Toxics Release Inventory | Last Reported for 1999 | | | N | 42.454237 | -83.005402 |
| RCRAInfo | RCRA | MID056717747 | Other | Active (A) | | | N | 42.45397 | -83.005235 |

Facility Address

| System | Statute | Identifier | Facility Name | Facility Address |
|----------|---------|-------------------|--------------------------|------------------------------------|
| FRS | | 110000405320 | ENTHONE OMI INC | 21441 HOOVER RD., WARREN, MI 48089 |
| ICIS | | 11730 | ENTHONE OMI INCORPORATED | 21441 HOOVER RD., WARREN, MI 48089 |
| ICIS-Air | CAA | MI0000000000B1789 | ENTHONE OMI INC | 21441 HOOVER RD, WARREN, MI 48089 |
| TRI | EP313 | 48089MNTRN21441 | ENTHONE-OMI INC | 21441 HOOVER RD, WARREN, MI 48089 |
| RCRAInfo | RCRA | MID056717747 | ENTHONE OMI INC | 21441 HOOVER RD, WARREN, MI 48089 |

Facility SIC (Standard Industrial Classification) Codes

| System | Identifier | SIC Code | SIC Description |
|----------|-------------------|----------|--------------------------------|
| TRI | 48089MNTRN21441 | 2819 | Industrial Inorganic Chemicals |
| TRI | 48089MNTRN21441 | 2899 | Chemical Preparations |
| ICIS-Air | MI0000000000B1789 | 2819 | Industrial Inorganic Chemicals |

Facility NAICS (North American Industry Classification System) Codes

| System | Identifier | NAICS Code | NAICS Description |
|----------|----------------------------------|------------|--|
| TRI | 48089MNTRN21441 325998 | | All Other Miscellaneous Chemical Product and Preparation Manufacturing |
| ICIS-Air | CIS-Air MI0000000000B1789 325998 | | All Other Miscellaneous Chemical Product and Preparation Manufacturing |
| RCRAInfo | MID056717747 | 325998 | All Other Miscellaneous Chemical Product and Preparation Manufacturing |

Facility Tribe Information

| Reservation Name | Tribe Name | EPA Tribal ID | Distance to Tribe (miles) | | | | | | | | |
|------------------|--------------------------|-----------------------|---------------------------|--|--|--|--|--|--|--|--|
| | No data records returned | | | | | | | | | | |
| | 140 | data records returned | | | | | | | | | |

Enforcement and Compliance

Compliance Monitoring History (5 years)

| Statute Source ID | System Activity Type | Compliance Monitoring Type | Lead Agency Date | Finding (if applicable) |
|-------------------|----------------------|----------------------------|------------------|-------------------------|
| | | No data records returned | | |

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

| Statu | e Source ID | Current SNC (Significant Noncompliance)/HPV (High Priority Violation) | Current As Of | Qtrs with NC (Noncompliance) (of 12) | Data Last Refreshed |
|-------|--------------------|---|---------------|--------------------------------------|---------------------|
| CA. | MI00000000000B1789 | No | 01/23/2021 | 0 | 01/22/2021 |
| RCR | MID056717747 | No | 01/23/2021 | 0 | 01/22/2021 |

Three-Year Compliance History by Quarter

| Statute | tute Program/Pollutant/Violation Type | | | Туре | QTR 1 | QTR 2 | QTR 3 | QTR 4 | QTR 5 | QTR 6 | QTR 7 | QTR 8 | QTR 9 | QTR 10 | QTR 11 | QTR 12+ |
|---------|--|---------|-------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------|
| (| AA (Source | ID: MI0 | 00000000000 | B1789) | 04/01-06/30/18 | 07/01-09/30/18 | 10/01-12/31/18 | 01/01-03/31/19 | 04/01-06/30/19 | 07/01-09/30/19 | 10/01-12/31/19 | 01/01-03/31/20 | 04/01-06/30/20 | 07/01-09/30/20 | 10/01-12/31/20 | 01/01-03/31/21 |
| | Facility-Level Status | | | No Violation Identified | |
| | HPV History | | | | | | | | | | | | | | | |
| | Violation Type Agency Programs Pollutant | | | Pollutants | | | | | | | | | | | | |
| Statute | tute Program/Pollutant/Violation QTR 1 QTR 2 QTR 3 QTR 4 QTR 5 QTR 6 QTR 7 QTR 8 QTR 9 QTR 10 QTR 11 QTR 12+ | | | | | | | QTR 12+ | | | | | | | | |

| Statu | rogram/Pollutant/Violation Type | QTR 1 | QTR 2 | QTR 3 | QTR 4 | QTR 5 | QTR 6 | QTR 7 | QTR 8 | QTR 9 | QTR 10 | QTR 11 | QTR 12+ |
|-------|------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| | RCRA (Source ID: MID056717747) | 04/01-06/30/18 | 07/01-09/30/18 | 10/01-12/31/18 | 01/01-03/31/19 | 04/01-06/30/19 | 07/01-09/30/19 | 10/01-12/31/19 | 01/01-03/31/20 | 04/01-06/30/20 | 07/01-09/30/20 | 10/01-12/31/20 | 01/01-03/31/21 |
| | Facility-Level Status | No Violation Identified |

Informal Enforcement Actions (5 Years)

| Statute | System | Source ID | Type of Action | Lead Agency | Date |
|---------|--------|-----------|--------------------------|-------------|------|
| | | | No data records returned | | |

Entries in italics are not counted as "informal enforcement actions" in EPA policies pertaining to enforcement response tools.

Formal Enforcement Actions (5 Years)

| Statute System Law/Section Source ID Action Type Case No. | Lead Agency Case Name | Issued/Filed Date | Settlements/Actions | Settlement/Action Date | Federal Penalty Assessed | State/Local Penalty Assessed | SEP Cost | Comp Action Cost |
|---|-------------------------|-------------------|------------------------|------------------------|--------------------------|------------------------------|----------|------------------|
| | | | No data records retur | ned | | | | |
| | | | ivo data records retur | | | | | |

Environmental Conditions

Watershed(s)

| 12-Digit WBD (Watershed Boundary Dataset) HUC (RAD (Reach Address Database)) | WBD (Watershed Boundary Dataset) Subwatershed Name (RAD (Reach Address Database)) | State Water Body Name (ICIS (Integrated Compliance Information System)) | Beach Closures Within Last Year | | Pollutants Potentially Related to Impairment | Watershed with ESA (Endangered Species Act)-listed Aquatic Species? |
|--|--|---|------------------------------------|--|---|---|
| No data records returned | | | | | | |

Assessed Waters From Latest State Submission (ATTAINS)

| State Report Cycle Assessment Unit ID | Assessment Unit Name Water Condition | Cause Groups Impaired Drinking Water Use Aquatic Life | Fish Consumption Use Recreation Use Other Use |
|---------------------------------------|--------------------------------------|---|---|
| | | No data records returned | |

Air Quality Nonattainment Areas

| Pollutant | Within Nonattainment Status Area? | Nonattainment Status Applicable Standard(s) | Within Maintenance Status Area? | Maintenance Status Applicable Standard(s) |
|--------------------|-----------------------------------|---|---------------------------------|---|
| Ozone | Yes | 8-Hour Ozone (2015) | Yes | 1-Hour Ozone (1979) |
| Lead | No | | No | |
| Particulate Matter | No | | Yes | PM-2.5 (1997); PM-2.5 (2006) |
| Carbon Monoxide | No | | Yes | Carbon Monoxide (1971) |
| Sulfur Dioxide | No | | No | |

Pollutants

Toxics Release Inventory History of Reported Chemicals Released in Pounds per Year at Site

| TRI Facility ID Year Total Air Emissions Surface Water D | scharges Off-Site Transfers to POTWs (Publicly Owned Treatment Works) | Underground Injections | Releases to Land | Total On-site Releases | Total Off-site Transfers |
|--|---|------------------------|------------------|------------------------|--------------------------|
| | No data records returned | | | | |
| | No data records returned | | | | |

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

| Chemical Name | |
|--------------------------|--|
| No data records returned | |

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the <u>EJSCREEN home page</u>.

| Census Block Group EJ Indexes (percentile) | |
|--|------|
| Particulate Matter (PM 2.5) | 59.7 |
| Ozone NATA Diesel PM | 59.6 |
| NATA Air Toxics Cancer Risk | 59.5 |
| NATA Respiratory Hazard Index (HI) | 59.2 |
| Traffic Proximity | 60.8 |
| Lead Paint Indicator | 68.6 |
| Superfund Proximity | 61.6 |
| Risk Management Plan (RMP) Proximity | 65.6 |
| Hazardous Waste Proximity | 67.8 |
| Wastewater Discharge Proximity | 74.8 |



Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA's spatial processing methodology considers the overlap between the selected radii

and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the <u>DFR Data Dictionary</u>.

| General Statistics | |
|---------------------------------|--------------|
| Total Persons | 136,808 |
| Population Density | 4,848/sq.mi. |
| Percent Minority | 61% |
| Households in Area | 49,128 |
| Housing Units in Area | 58,884 |
| Households on Public Assistance | 3,842 |
| Persons Below Poverty Level | 72,799 |

| Geography | |
|-------------------------|----------|
| Radius of Selected Area | 3 mi. |
| Center Latitude | 42.45406 |
| Center Longitude | -83.0054 |
| Land Area | 100% |
| Water Area | 0% |

| Income Breakdown - Households (%) | | |
|-----------------------------------|-----------------|--|
| Less than \$15,000 | 11,113 (22.01%) | |
| \$15,000 - \$25,000 | 6,868 (13.6%) | |
| \$25,000 - \$50,000 | 15,424 (30.54%) | |
| \$50,000 - \$75,000 | 8,699 (17.23%) | |
| Greater than \$75,000 | 8,397 (16.63%) | |

| 10,072 (7%) |
|--------------|
| 38,699 (28%) |
| 98,109 (72%) |
| 12,917 (9%) |
| |

| Race Breakdown - Persons (%) | | |
|------------------------------|--------------|--|
| White | 53,860 (39%) | |
| African-American | 75,396 (55%) | |
| Hispanic-Origin | 2,242 (2%) | |
| Asian/Pacific Islander | 3,133 (2%) | |
| American Indian | 561 (0%) | |
| Other/Multiracial | 3,858 (3%) | |

| Education Level (Persons 25 & older) - Persons (%) | |
|--|-----------------|
| Less than 9th Grade | 4,102 (4.75%) |
| 9th through 12th Grade | 14,492 (16.79%) |
| High School Diploma | 33,704 (39.05%) |
| Some College/2-year | 26,407 (30.6%) |
| B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More | 7,604 (8.81%) |